

FIG. 1

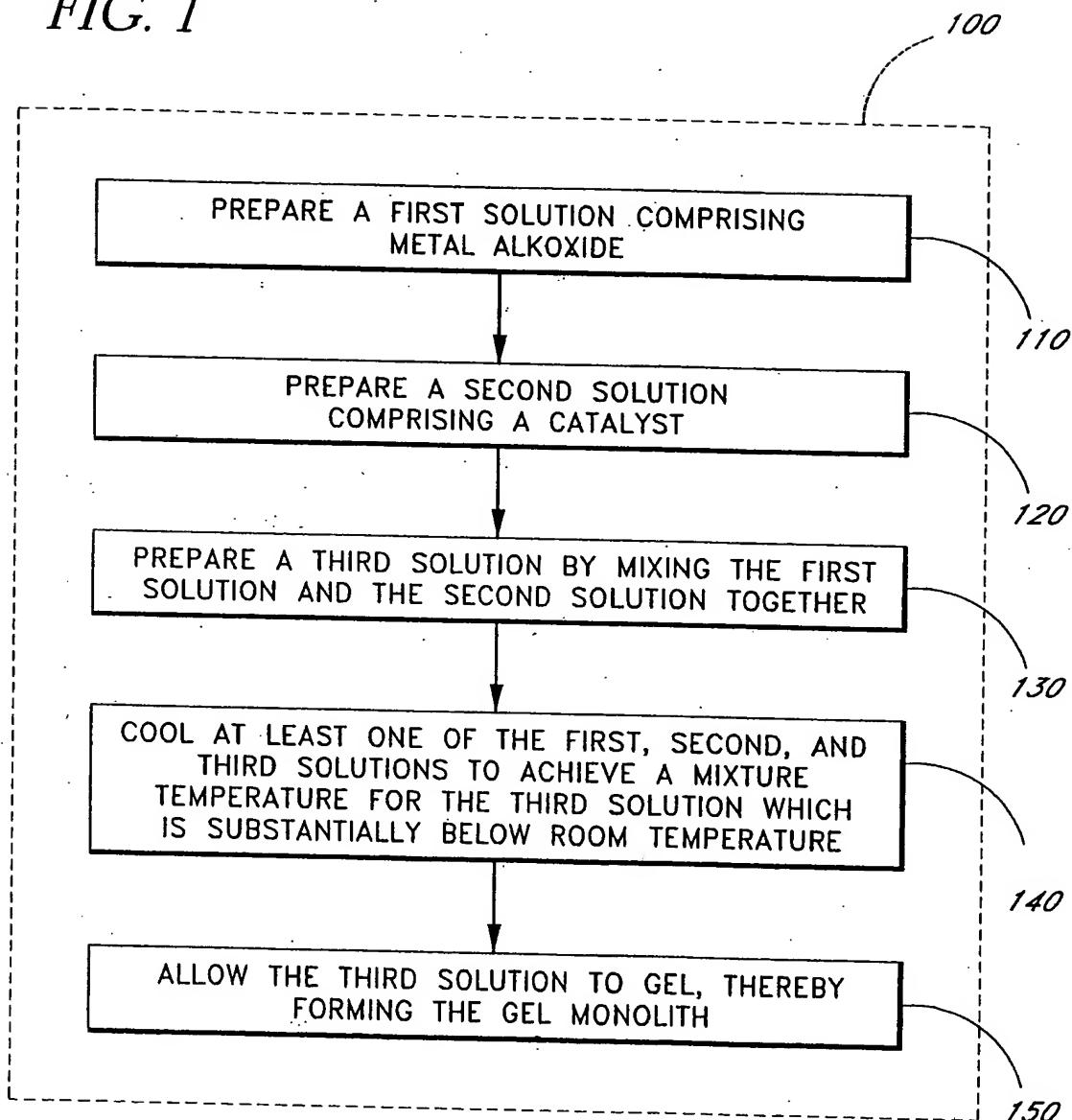


FIG. 2

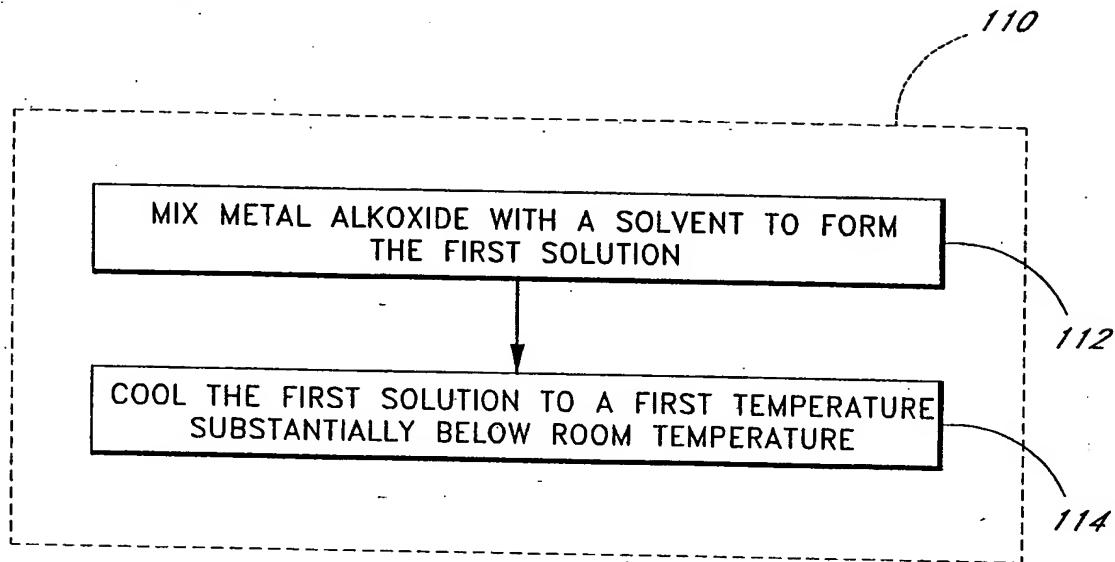


FIG. 3A

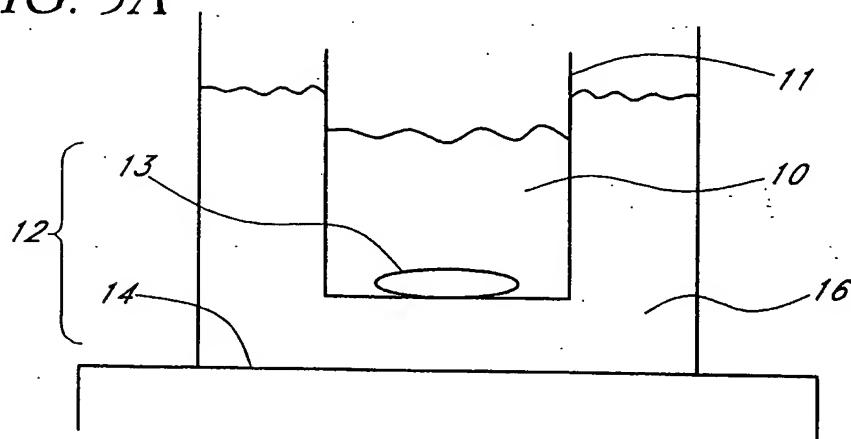


FIG. 3B

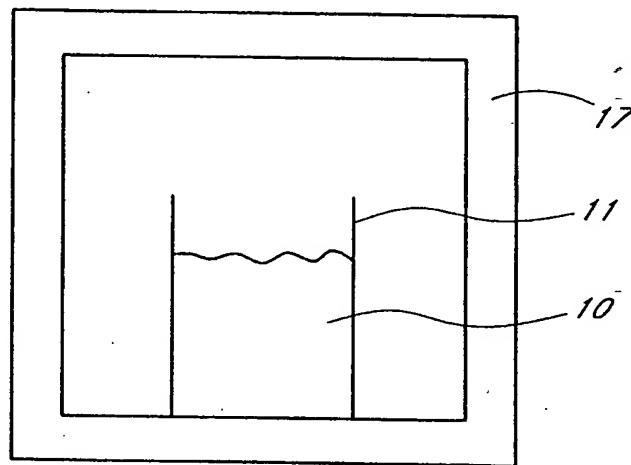


FIG. 3C

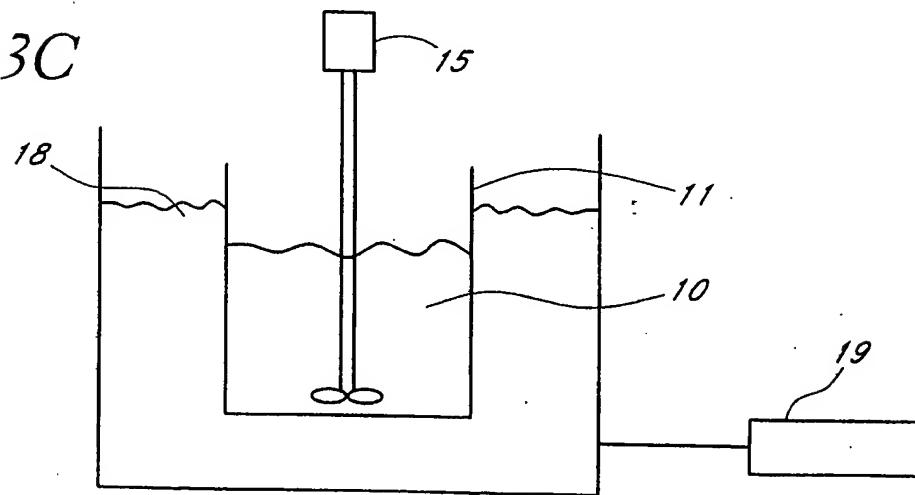


FIG. 3D

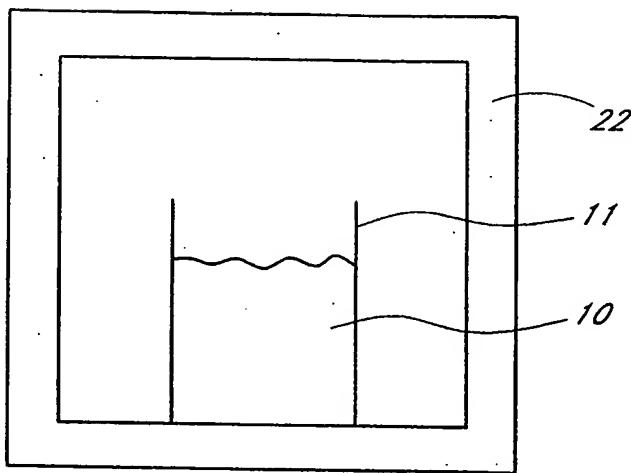


FIG. 3E

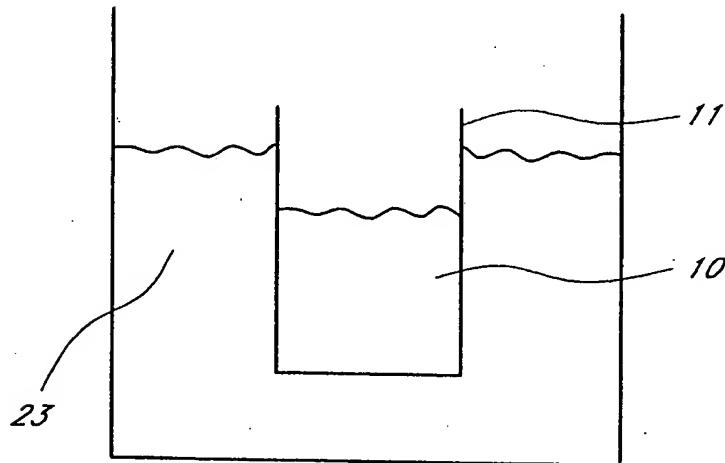
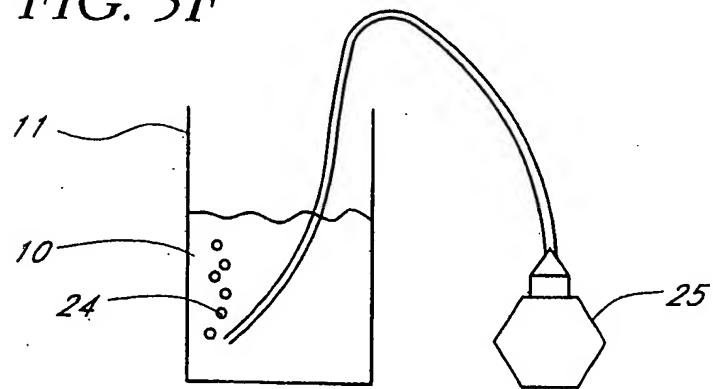


FIG. 3F



*FIG. 4*

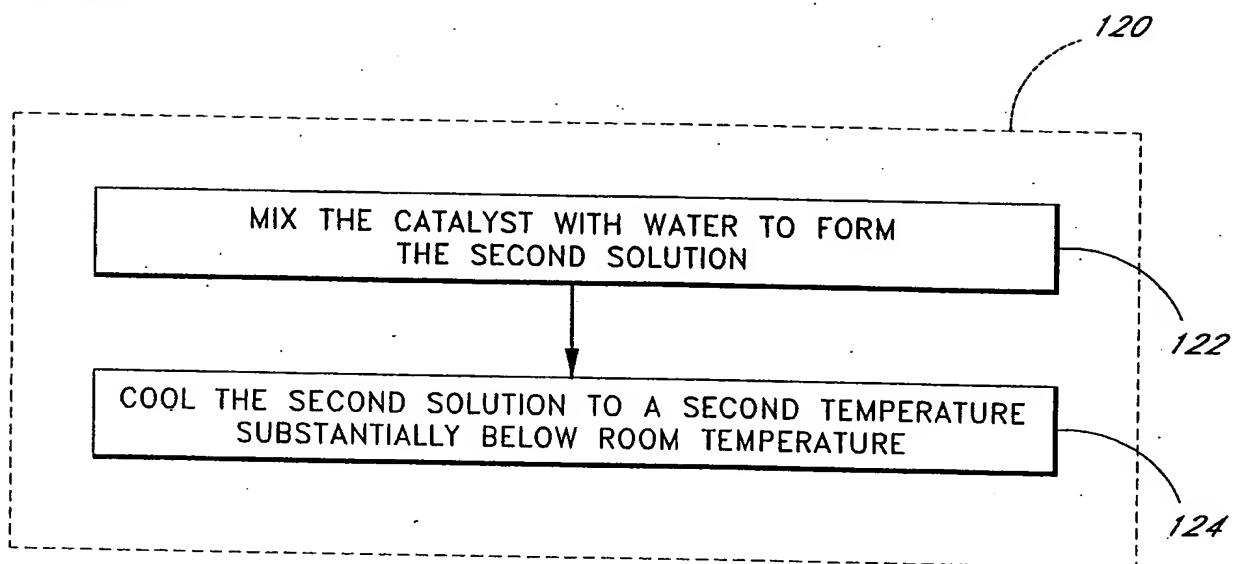


FIG. 5

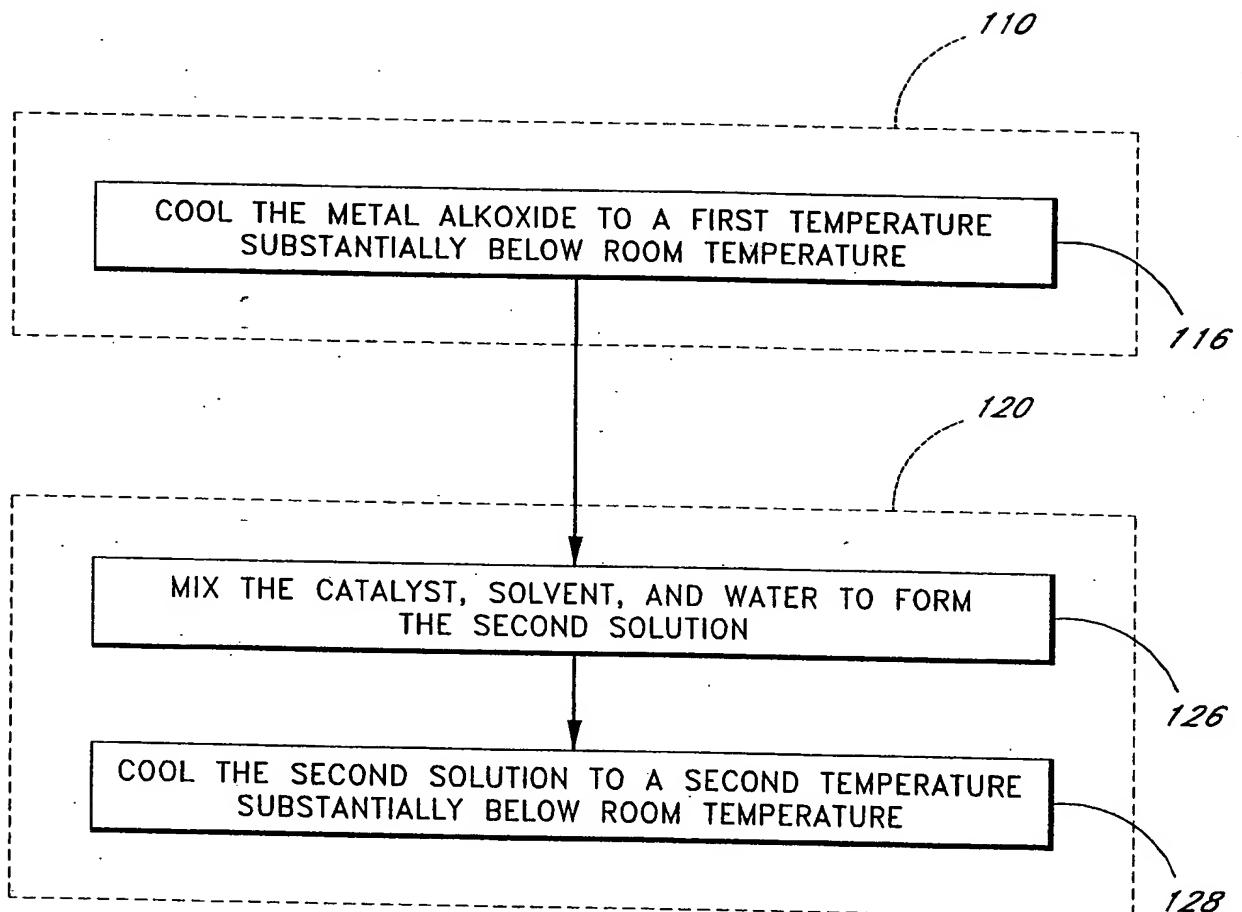


FIG. 6

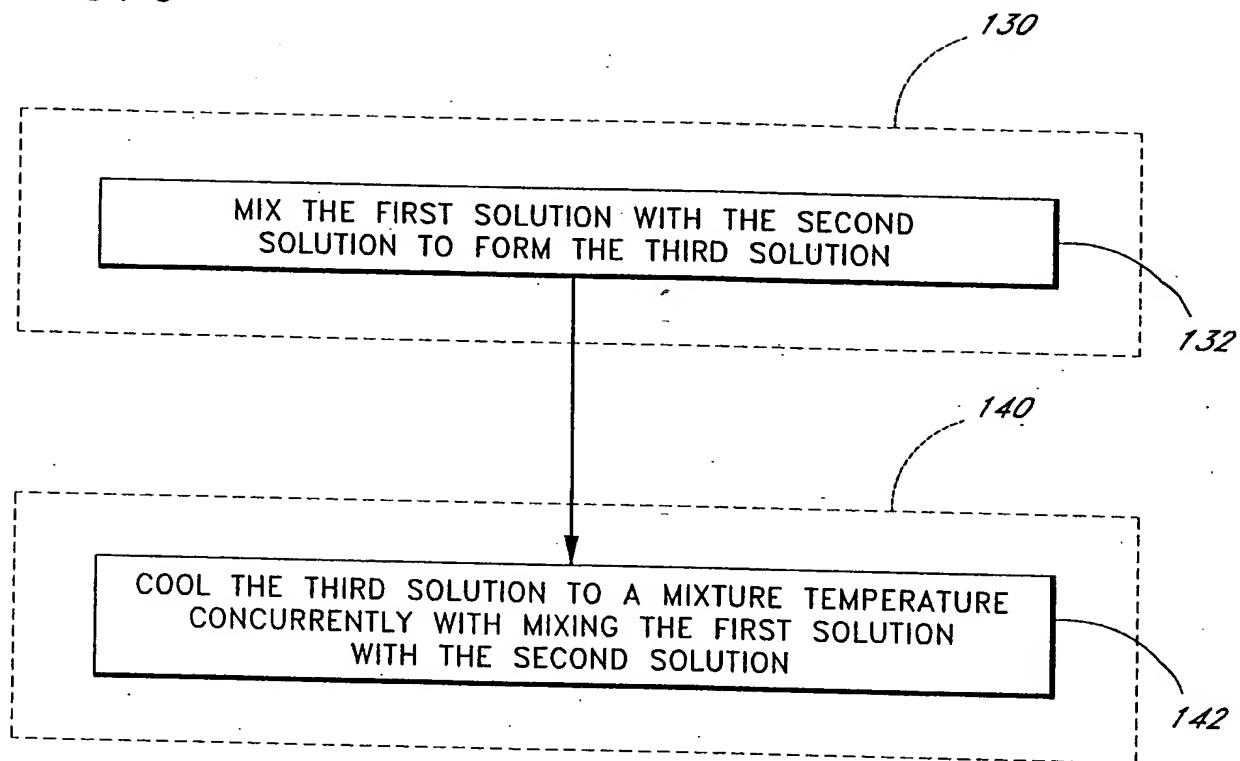
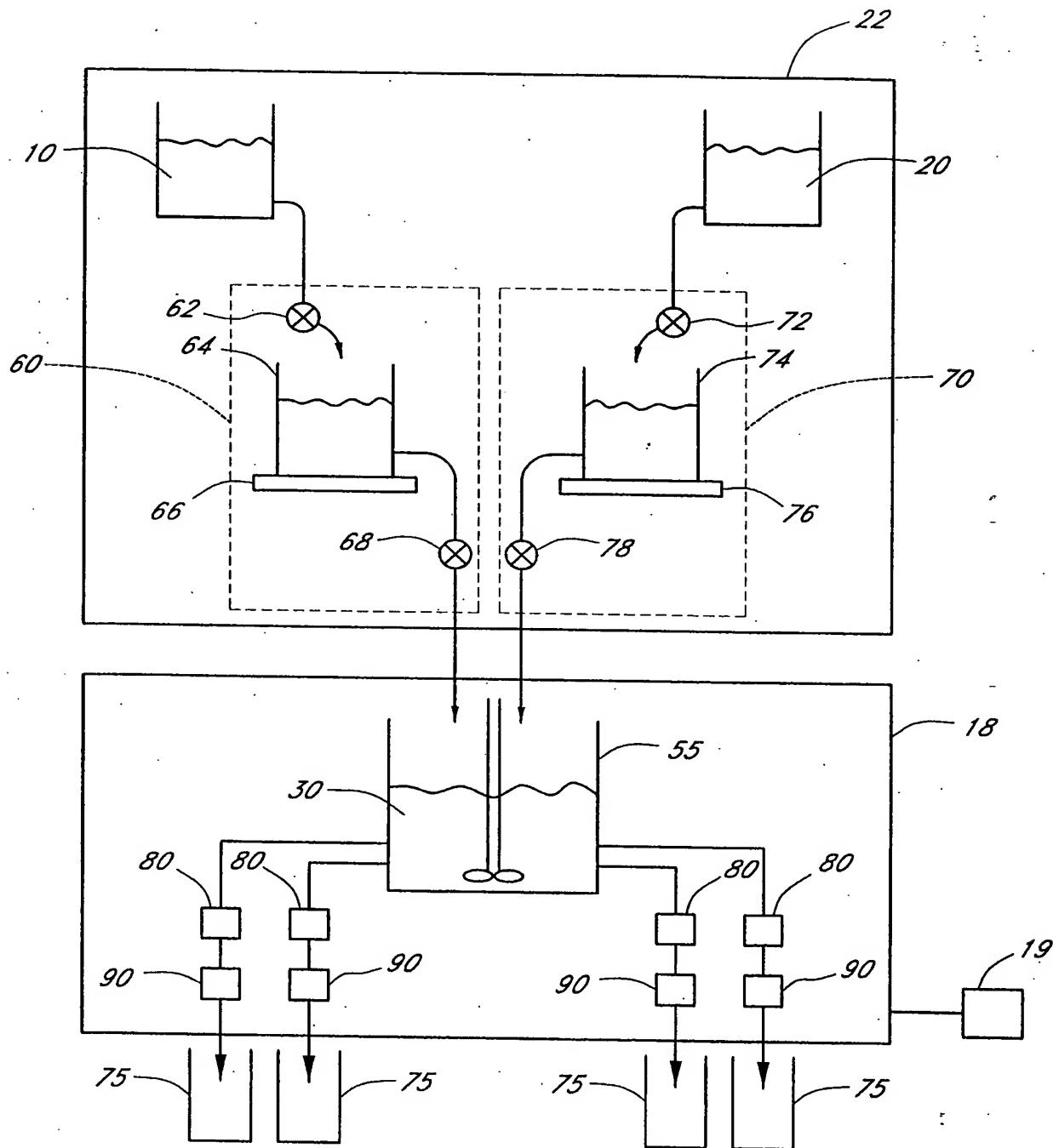


FIG. 7

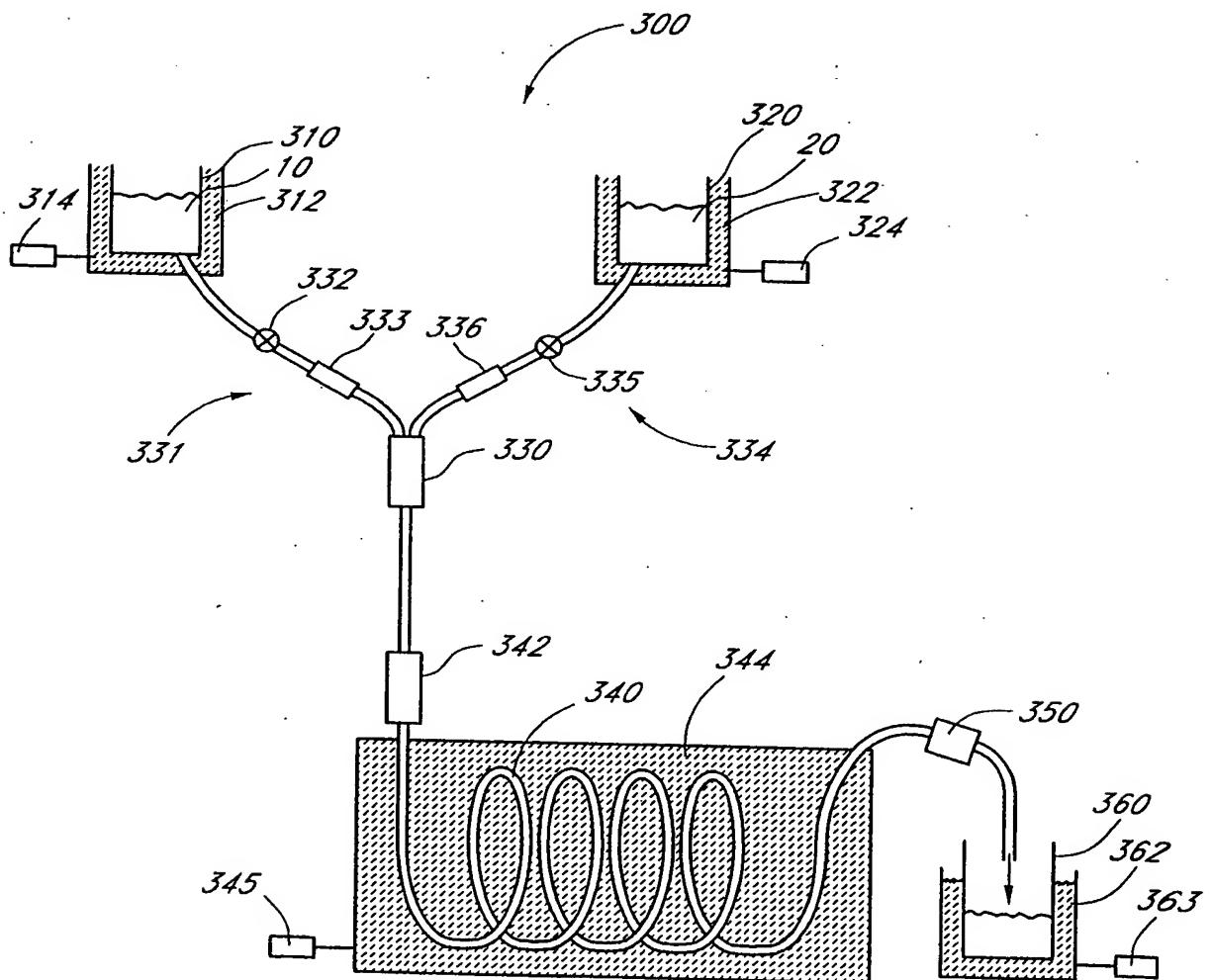


SOL-GEL-DERIVED HALOGEN-DOPED GLASS

Unknown

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FIG. 8



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Atty Docket: SITECH.017CPICP

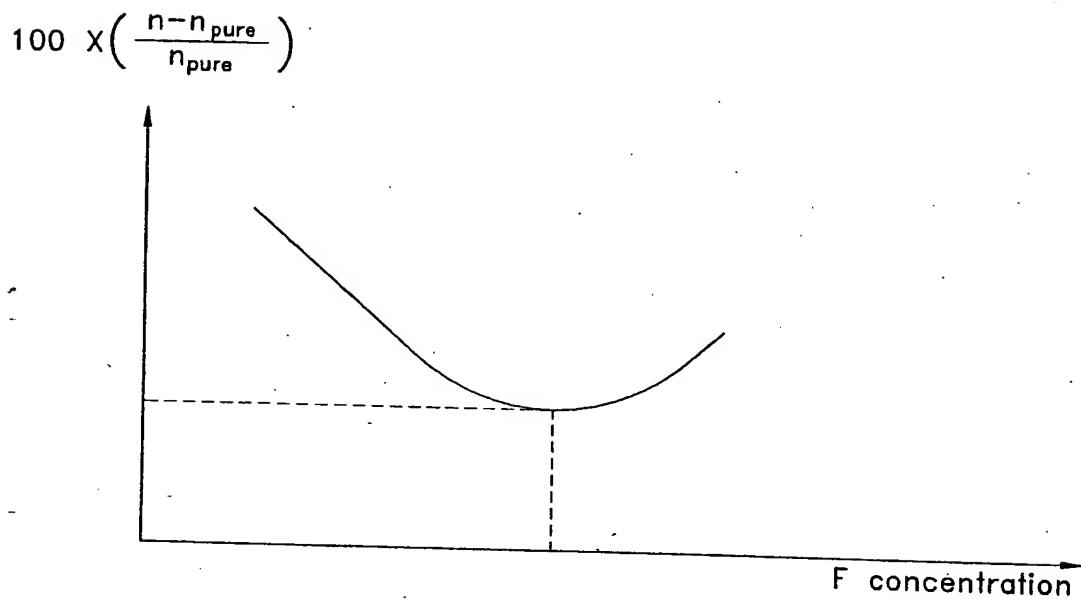


Figure 9

Figure 10:

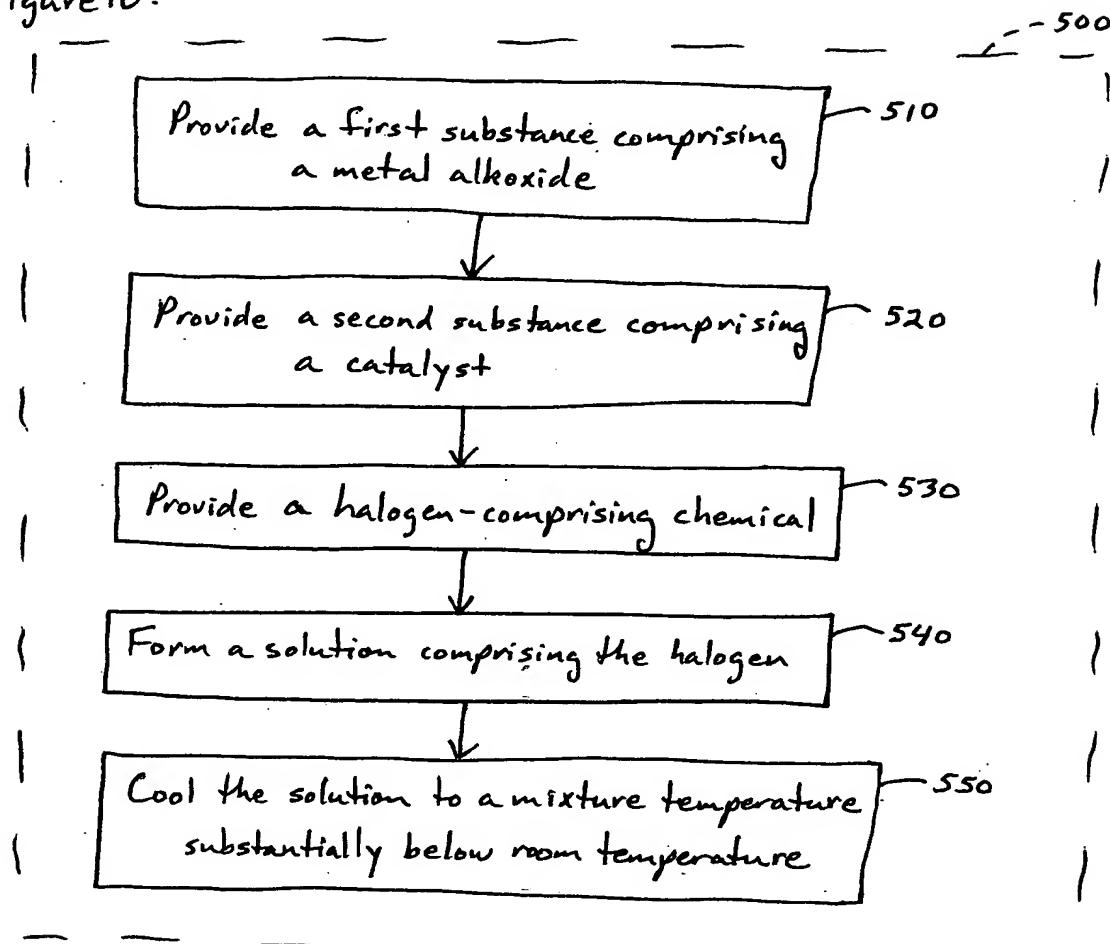


Figure 11A:

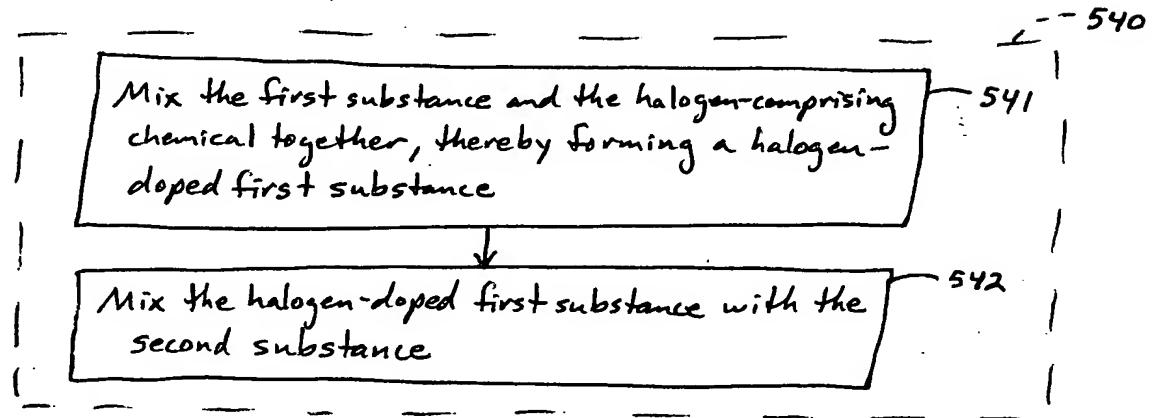


Figure 12

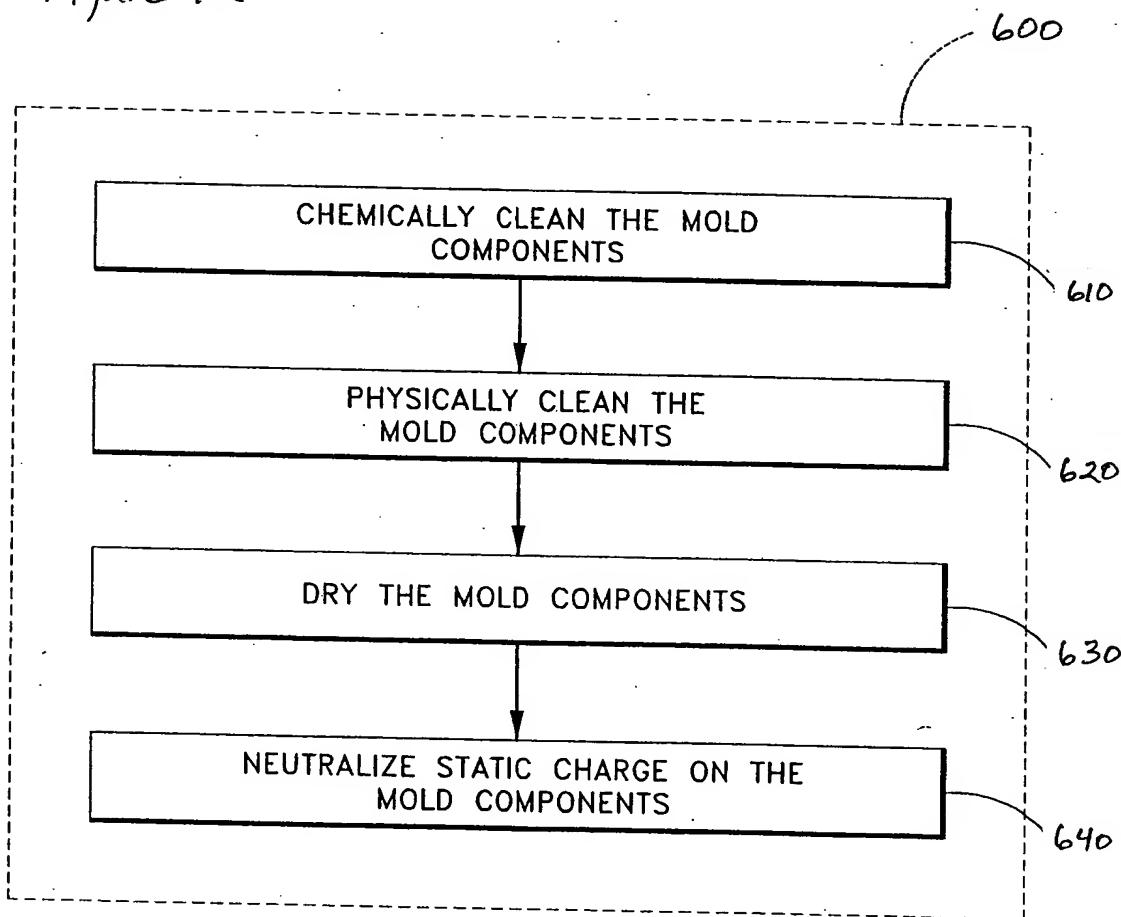


Figure 13A:

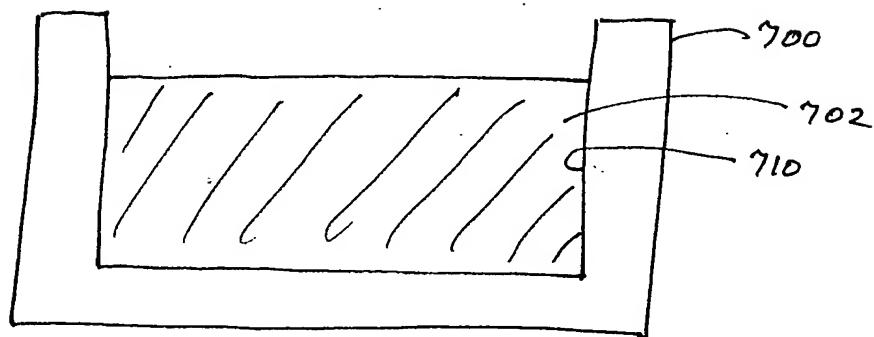
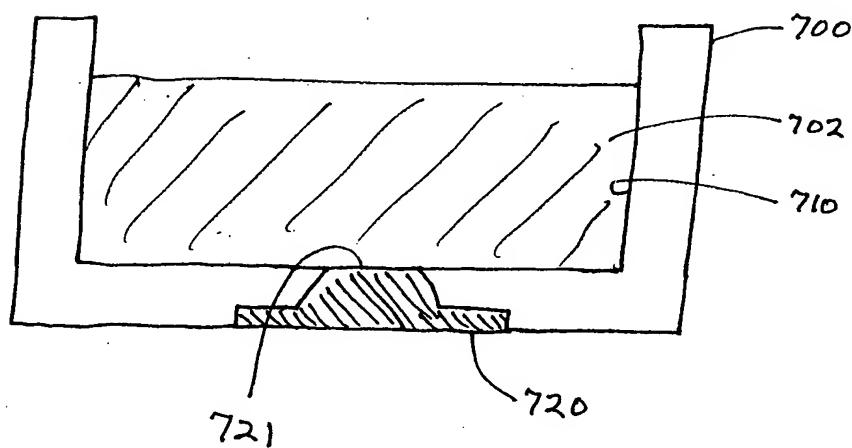


Figure 13B:



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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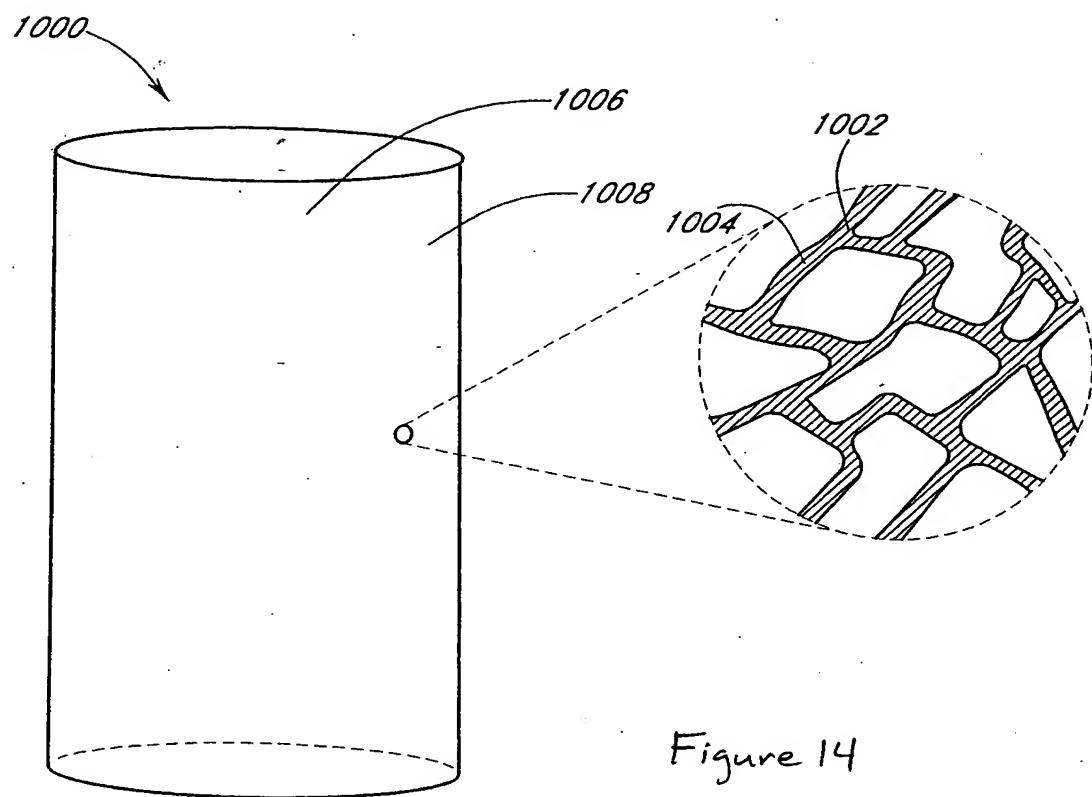
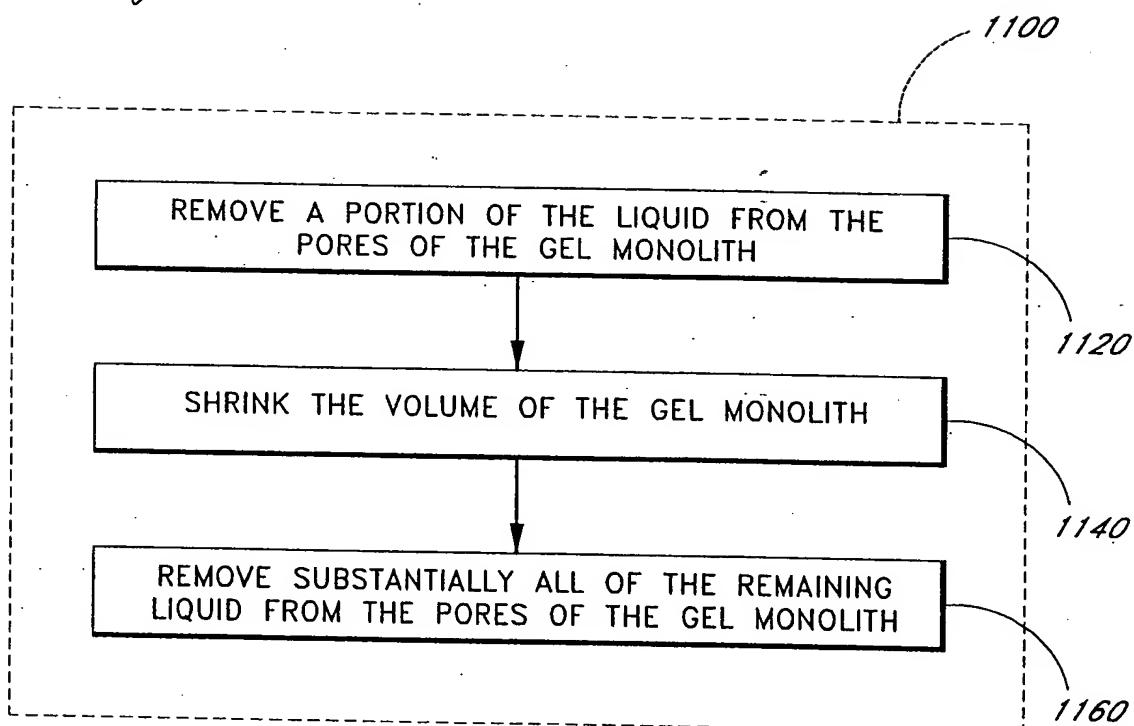


Figure 14

Figure 15:



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Figure 16:

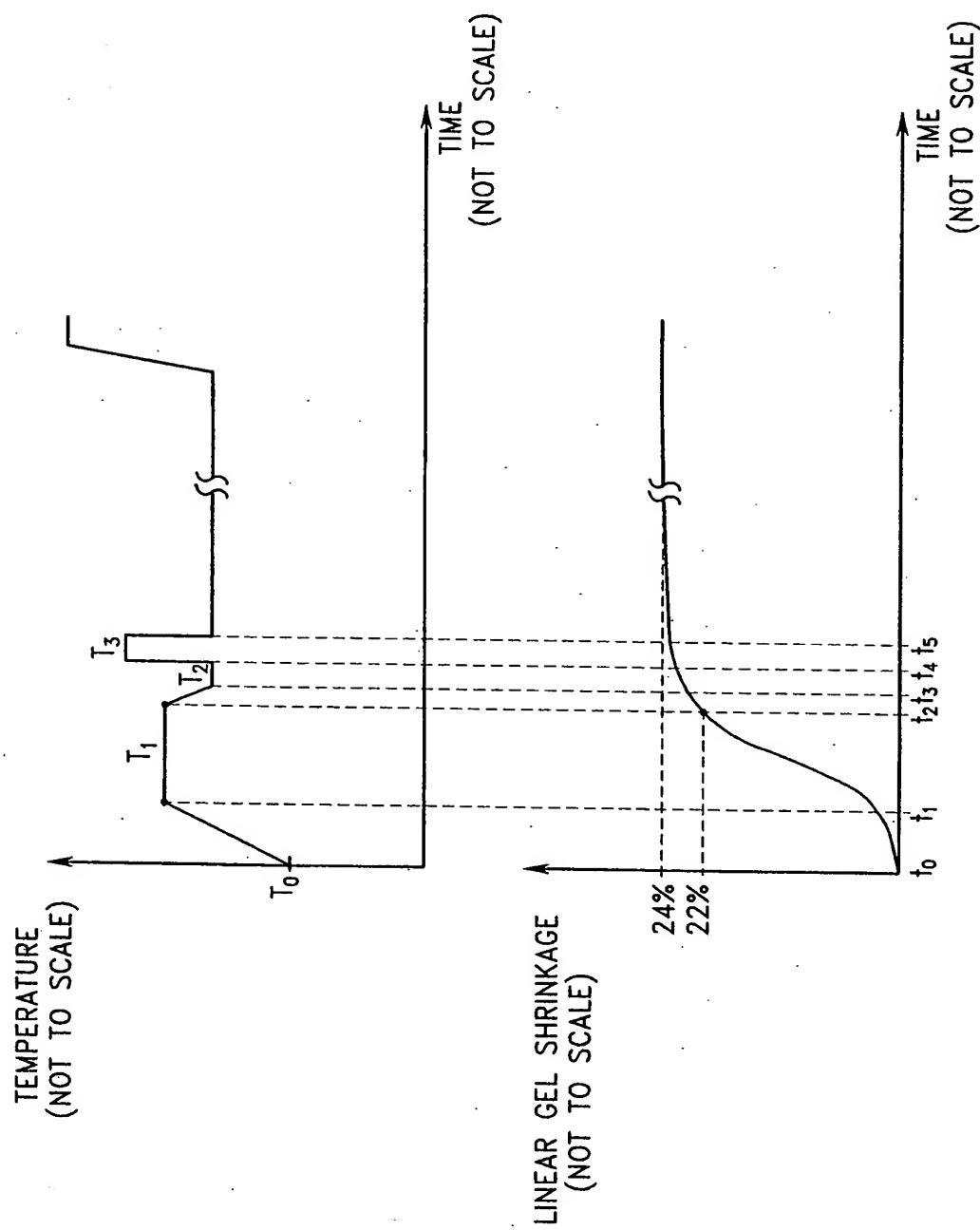
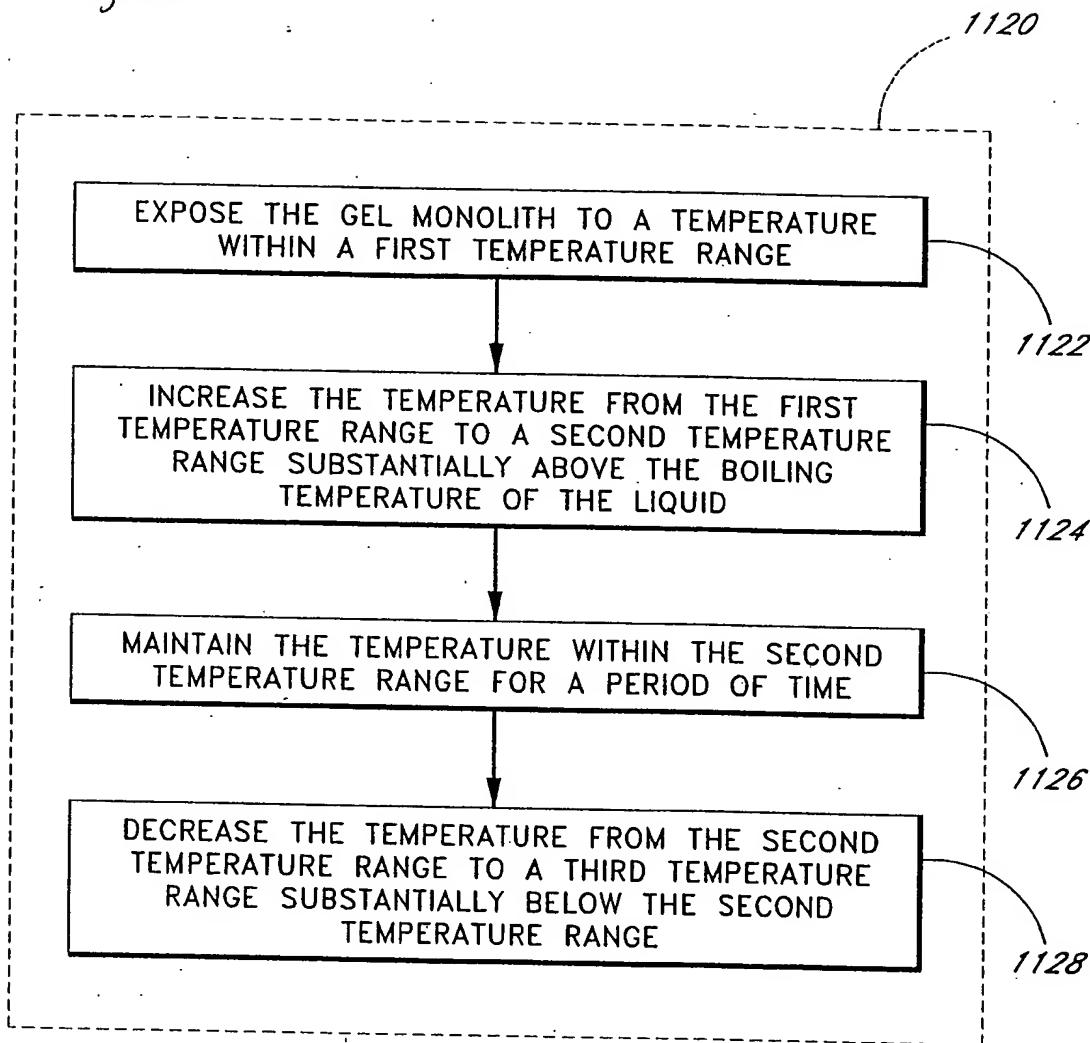


Figure 17:



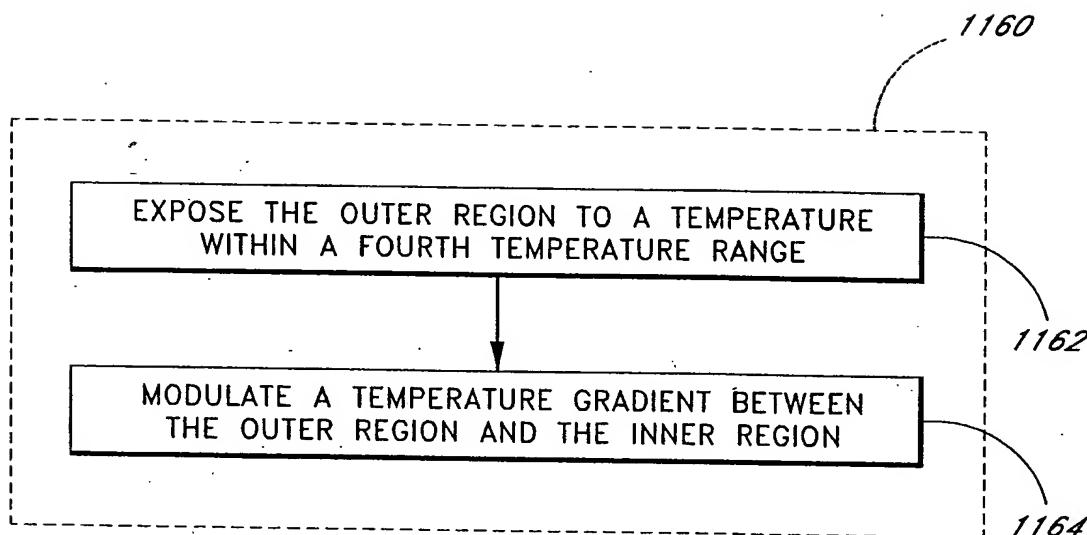
SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Figure 18:



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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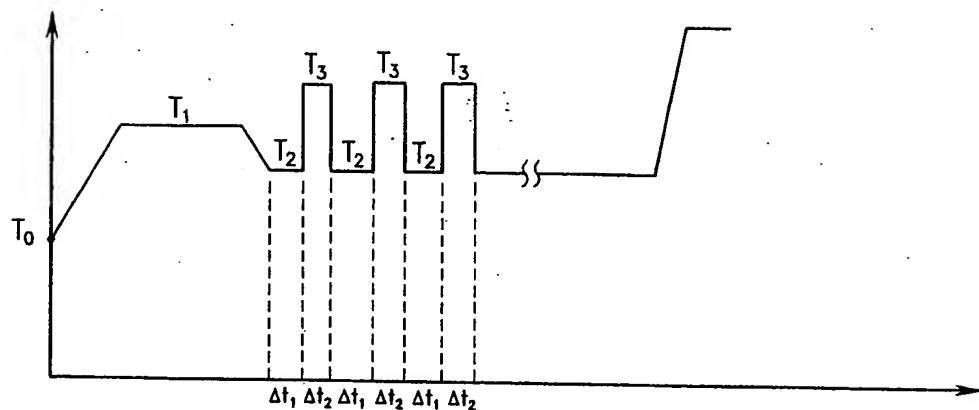


Figure 19A

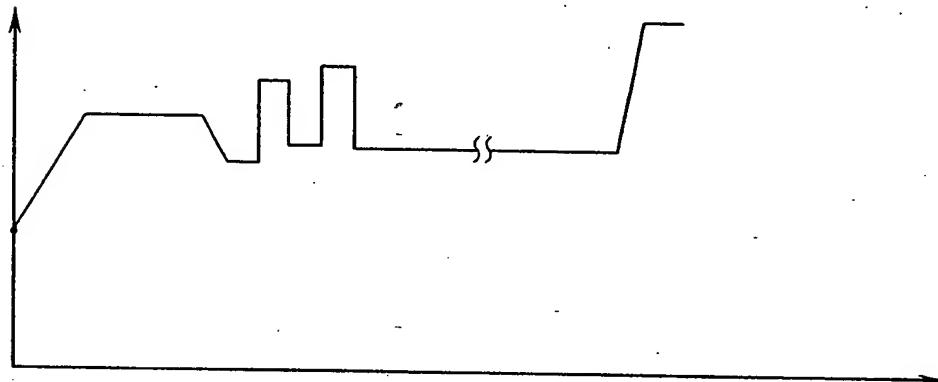


Figure 19B

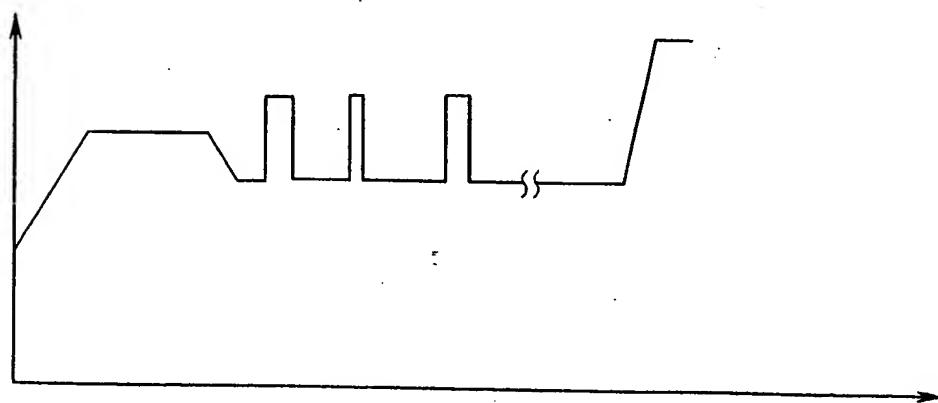
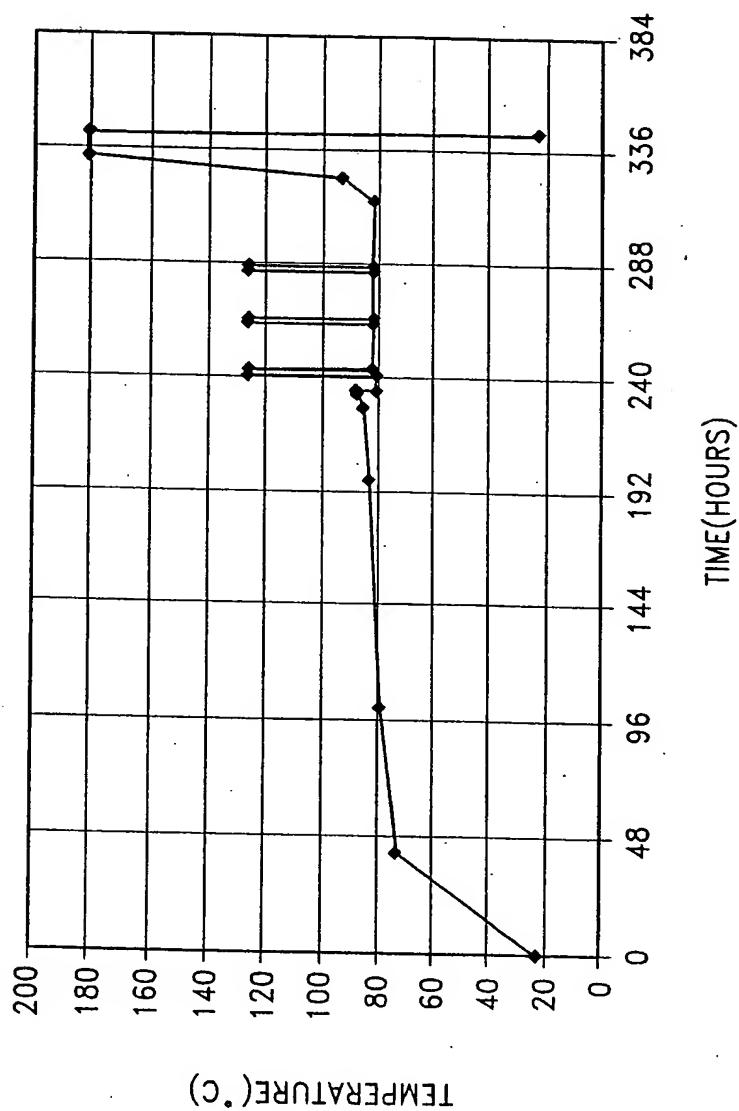


Figure 19C

Figure 20:

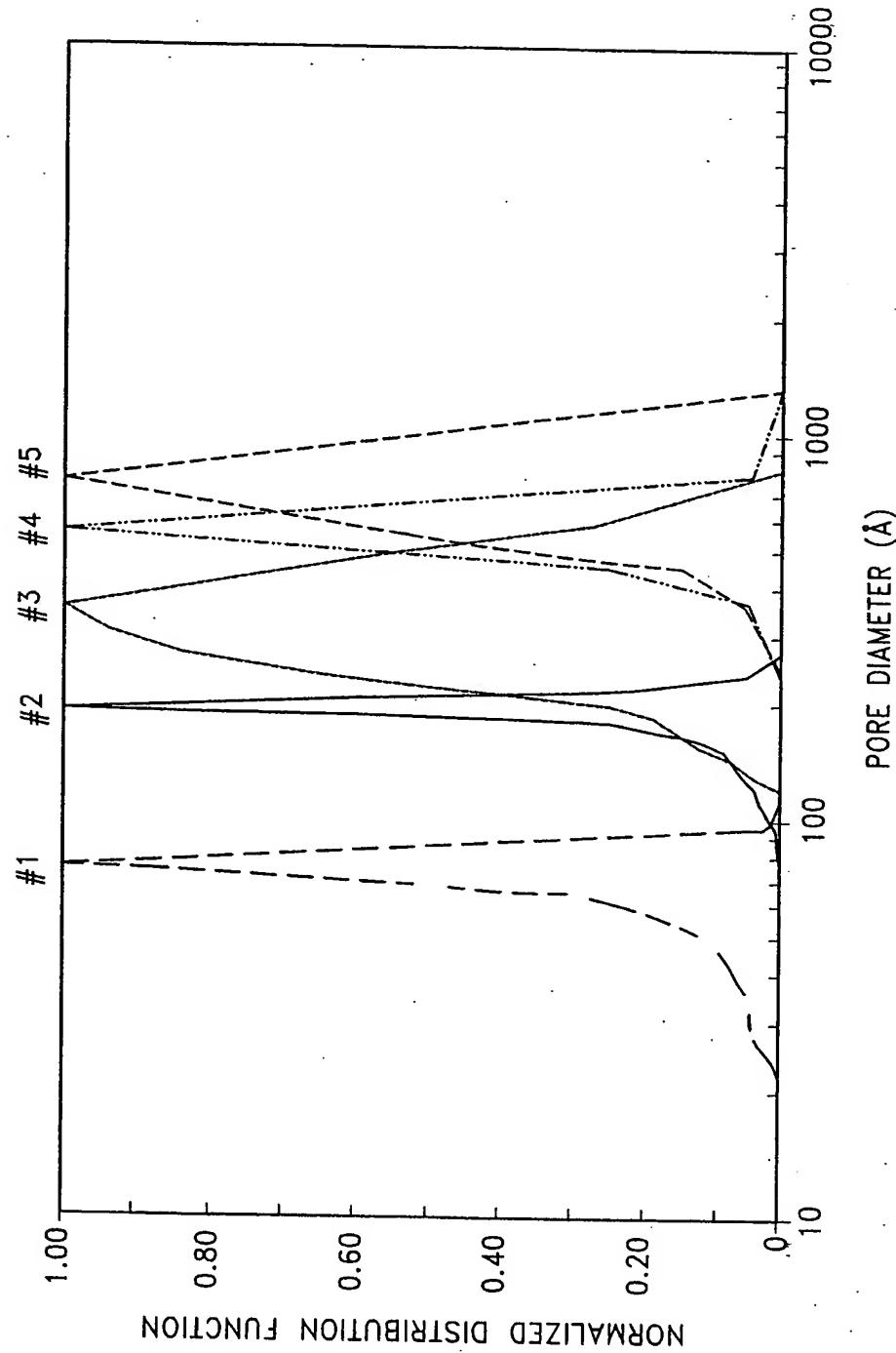


SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Figure 2.1A:

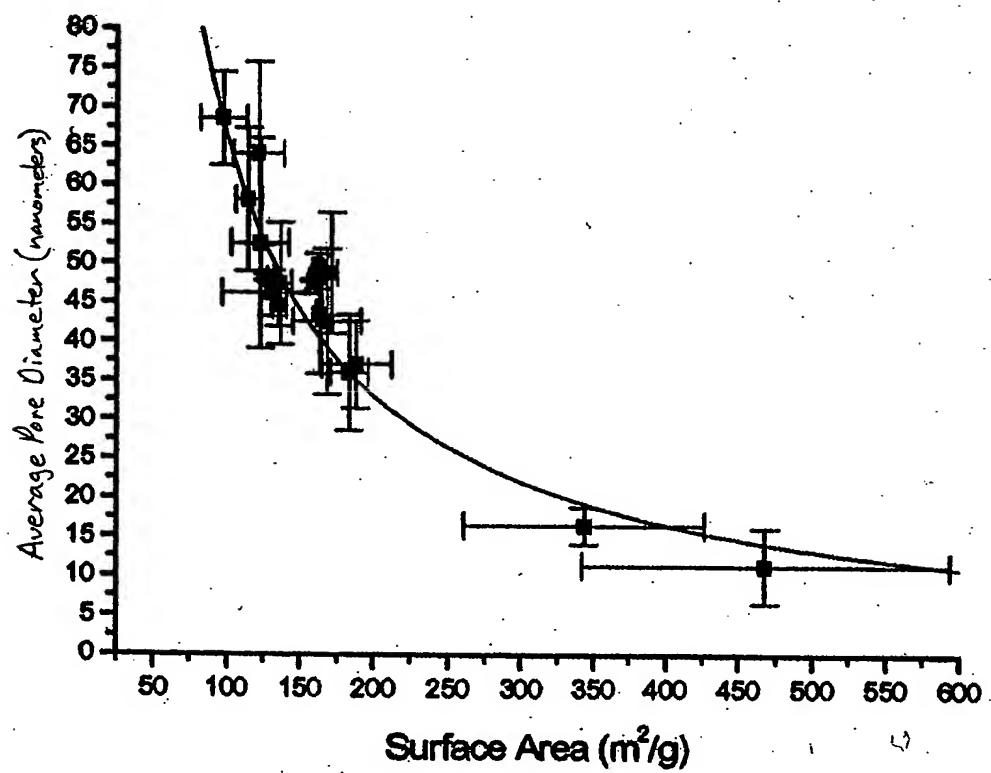


SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Figure 21B:



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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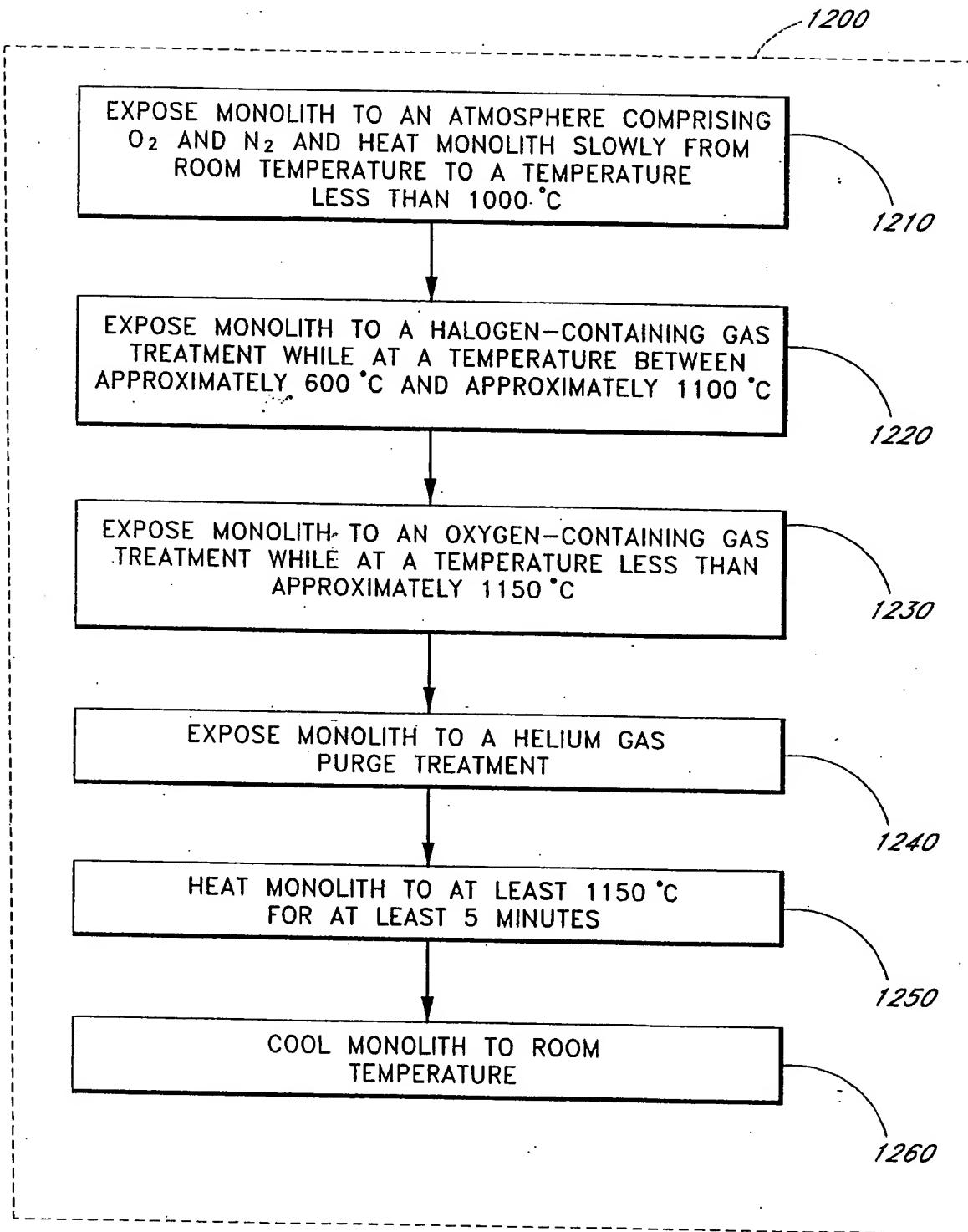


Figure 22

Figure 23A:

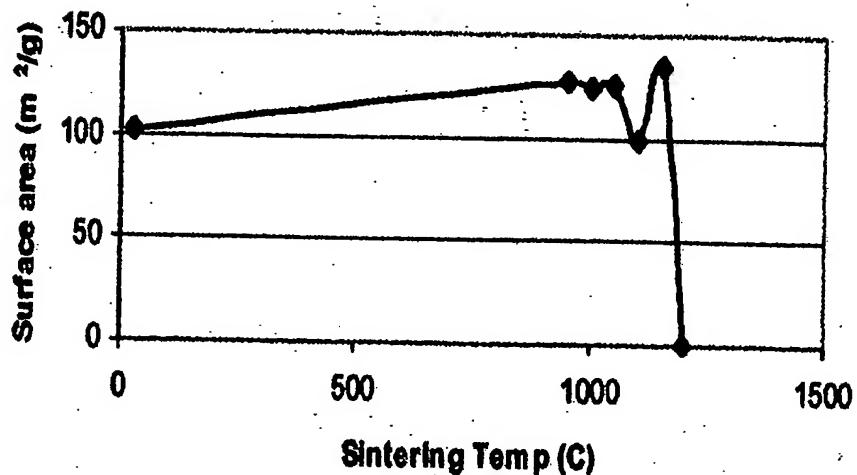


Figure 23B:

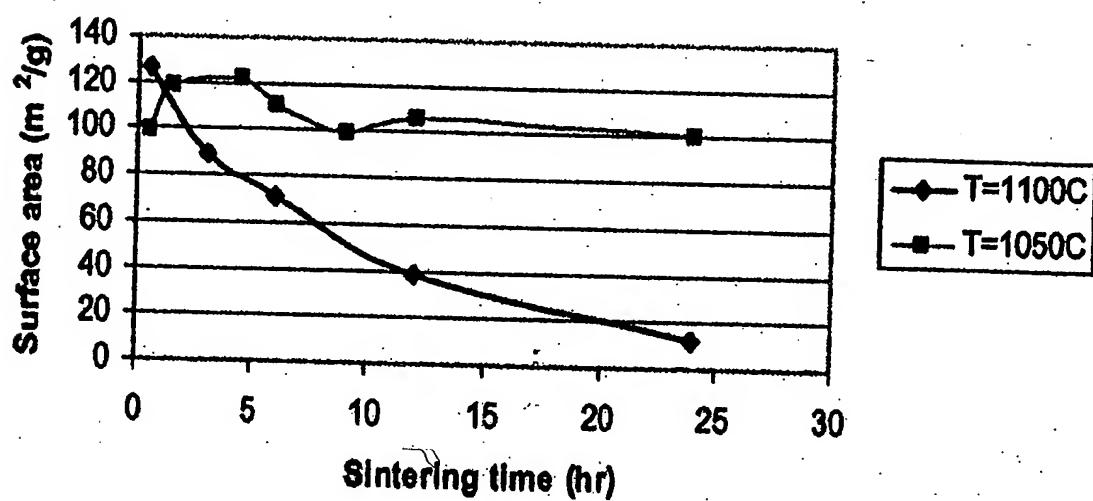


Figure 24:

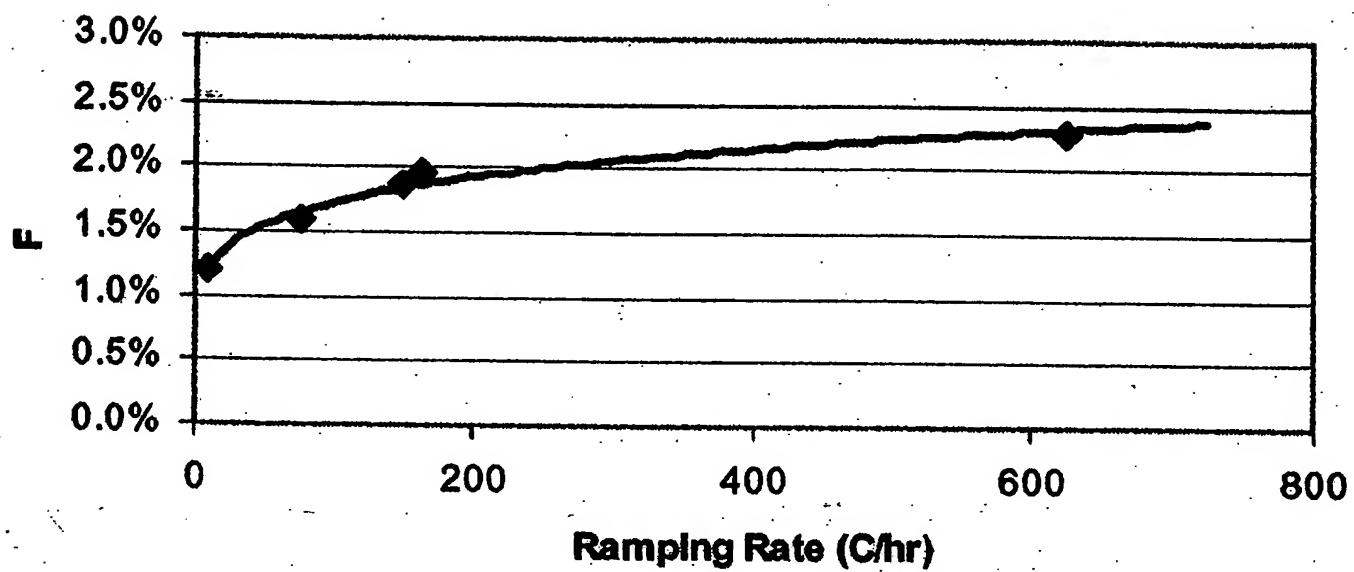


Figure 25:

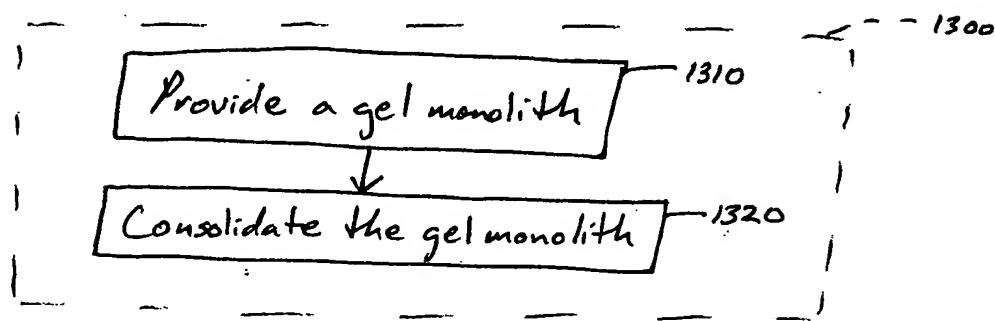


Figure 26A:

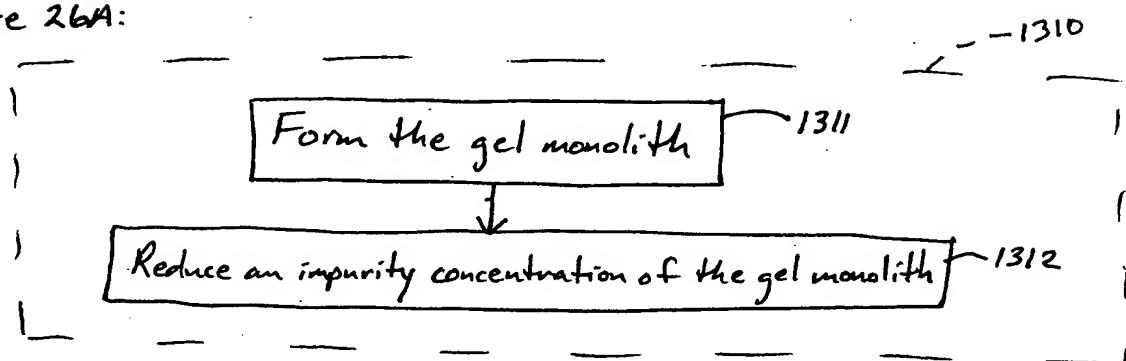


Figure 26B:

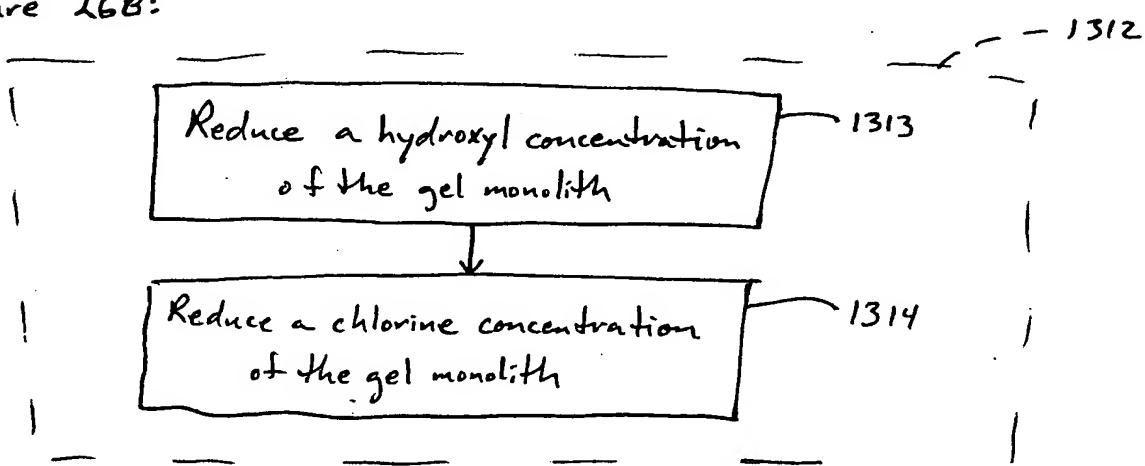


Figure 27A:

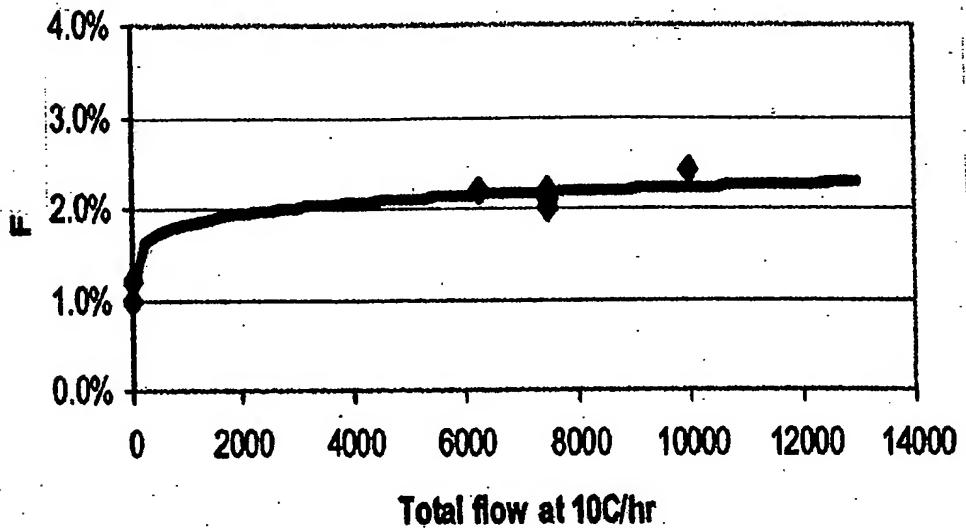


Figure 27B:

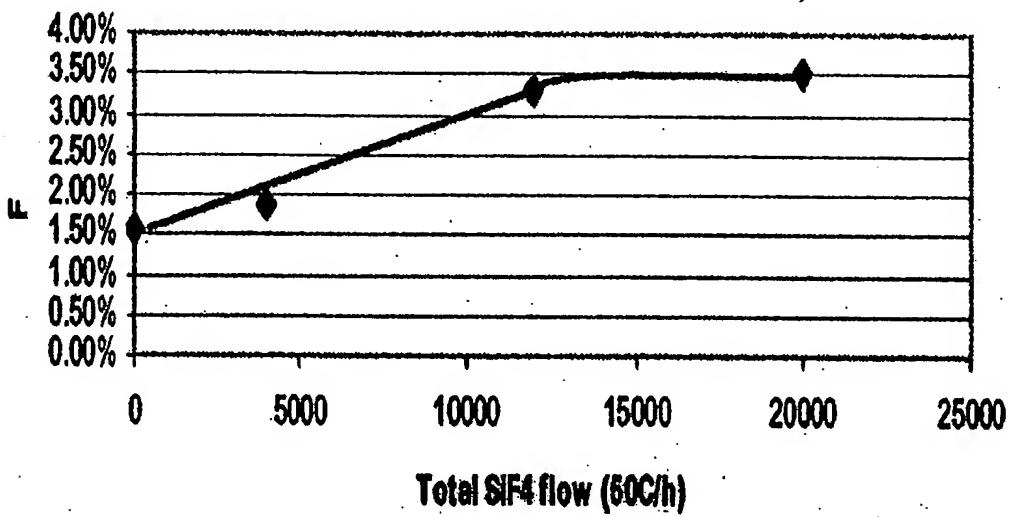


Figure 28A:

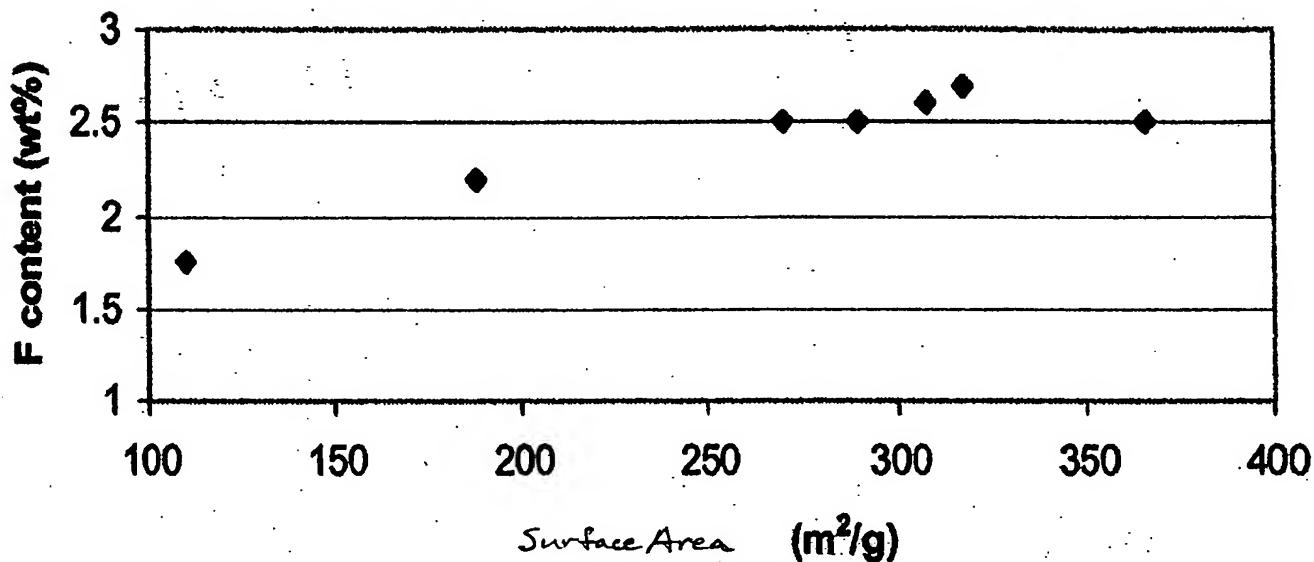
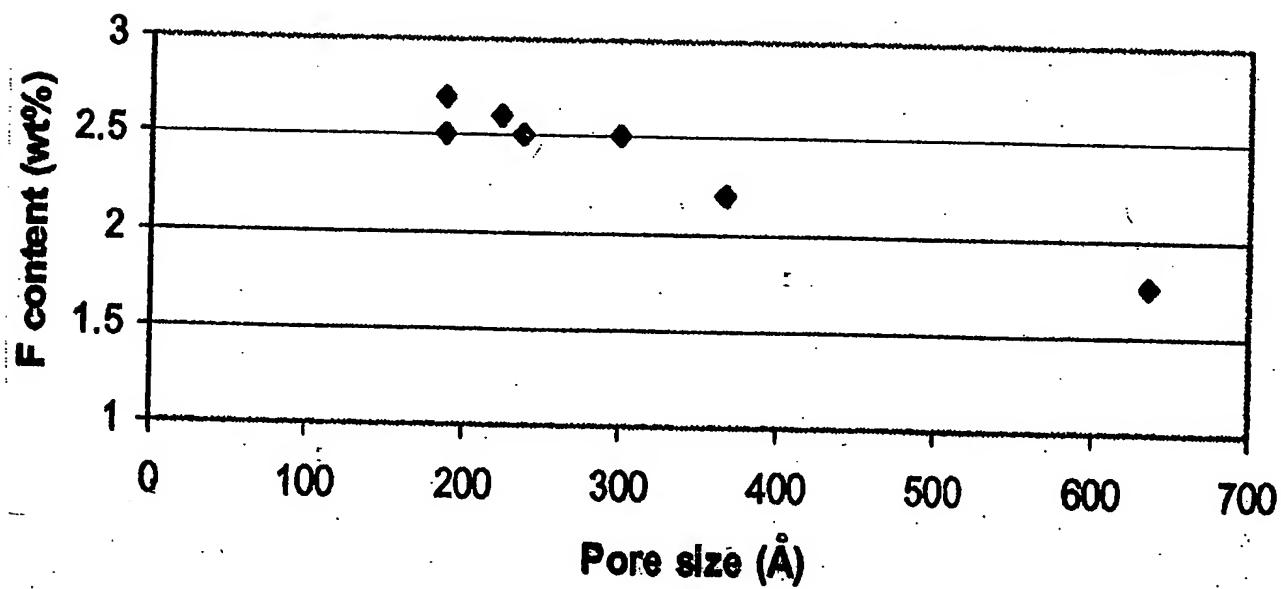


Figure 28B:



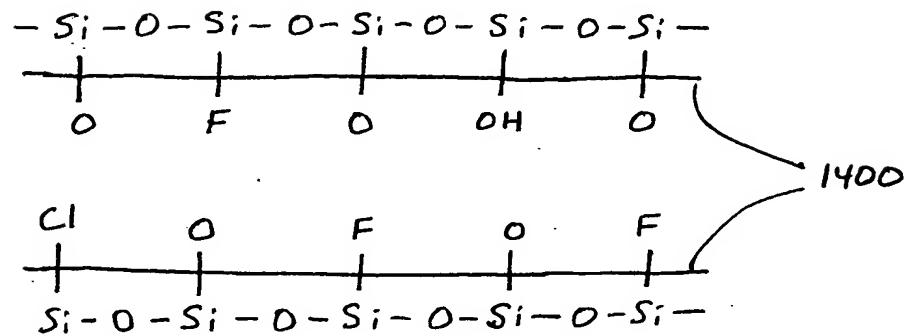
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Figure 29:



SOL-GEL-DERIVED HALOGEN-DOPED GLASS

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Figure 30:

